



APR 17 2007

F A X C O V E R

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Date: April 17, 2007 **Number of pages (including cover):** 5

To: Mail Stop AF
U.S. Patent and Trademark Office
Attn: Examiner F. Pierre VanderVegt

Fax No.: (571) 273-8300

Serial No.: 10/802,440

Title: **METHODS AND PRODUCTS RELATED TO METABOLIC INTERACTIONS IN DISEASE**

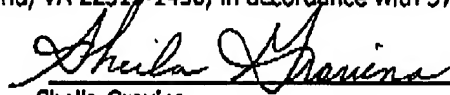
From: Marie Aucolin, Ph.D. (on behalf of Helen C. Lockhart)

Direct dial: 617.646.8286

Our File #: V0139.70060US01

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Transmittal (1 page)
Response After Advisory Action (3 pages)

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PTO/SB/21 (09-09)

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TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/802,440-Conf. #4035
	Filing Date	March 17, 2004
	First Named Inventor	Martha Karen Newell
	Art Unit	1644
	Examiner Name	F. P. Vandervegt
Total Number of Pages In This Submission	Attorney Docket Number	V0139.70060US01

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): Response After Advisory Action
Remarks: _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	WOLF, GREENFIELD & SACKS, P.C.		
Signature	<i>Marie A. Aucolin</i>		
Printed name	Marie A. Aucolin, Ph.D.		
Date	April 17, 2007	Reg. No.	59,414

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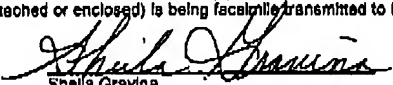
Docket No.: V0139.70060US01
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martha Karen Newell
Serial No.: 10/802,440
Confirmation No.: 4035
Filed: March 17, 2004
For: METHODS AND PRODUCTS RELATED TO METABOLIC
INTERACTIONS IN DISEASE
Examiner: F. P. Vandervegt
Art Unit: 1644

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Dated: April 17, 2007


Sheila GravinaRESPONSE AFTER ADVISORY ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 6, 2006, finally rejecting claims 1-6,
please consider the Remarks as follows:

Remarks/Arguments begin on page 2 of this paper.

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